UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

SRT-4J

MEMORANDUM

DATE:

July 20, 2007

SUBJECT:

Conditional approval for the initial revision of the Quality

Assurance Project Plan for the Allied Paper/Portage Creek/Kalamazoo River Superfund Site, MI (Phase/Stage:

RD, RA)

FROM:

Alida Roberman, Chemist, Field Services Section (FSS)

TO:

Michael Berkoff, Remedial Project Manager (RPM)

I am providing a conditional approval for the initial revision of the Quality Assurance Project Plan for the Allied Paper/Portage Creek/Kalamazoo River, MI. The QAPP was prepared by RMT, Inc. The subject QAPP was received by the Field Services Section (FSS) on June 22, 2007 (SF Log-in No. 3516).

The following must be addressed before final approval of the document:

- 1. QAPP Worksheet #11. Second paragraph. Please provide a reference for the sampling and analytical protocol instead of "defined later in this document."
- 2. The same QAPP Worksheet. Last paragraph. Please put an estimate amount of samples which you are planning to collect and analyze to satisfy the project goal.
- 3. All Standard Operating Procedures (SOPs) from the Weyerhauser Analysis & Testing (WATS) laboratory should be updated and resubmitted for review. Standard Operating Procedure (SOP) from this laboratory should be written in the requirement format according to EPA QA/G-6 document: www.epa.gov/quality/gs-docs/g6-final.pdf.
- 4. QAPP Worksheets #34, 35 & 36. Data Verification/Validation. Please explain how the data review and verification will be organized in this project to meet the Superfund requirements. A 100% laboratory data validation must be performed by an entity independent of the laboratory.

Please provide revised pages only before submitting final QAPP revision

